

**RPES8093**

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## Product Information

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|------------------------------|--------------------------------|------------------------|
| <b>Product SKU:</b> RPES8093 | <b>Expression Host:</b> E.coli | <b>Size:</b> 20µg      |
| <b>Tag:</b> N-Sumo           | <b>Reactivity:</b> Human       | <b>Accession:</b> NOX5 |

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## Additional Information

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|--------------------------------|----------------------------|
| <b>Calculated MW:</b> 30.6 kDa | <b>Observed MW:</b> 35 kDa |
| <b>Sequence:</b> Tyr605-Phe765 |                            |

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## Protein Information

**Background:** -

**Synonyms:** -

**Endotoxin:** < 10 EU/mg of the protein as determined by the LAL method

**Formulation:** Lyophilized from a 0.2 µm filtered solution in PBS with 5% Trehalose and 5% Mannitol.

**Purity:** > 90% as determined by reducing SDS-PAGE.

**Bio-Activity:** Not validated for activity

**Storage:** Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.